



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23370

7590

09/14/2007

JOHN S. PRATT, ESQ KILPATRICK STOCKTON, LLP 1100 PEACHTREE STREET ATLANTA, GA 30309 EXAMINER

KIM, SANG K

ART UNIT PAPER NUMBER

DATE MAILED: 09/14/2007

| 1 | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| | 10/763,718 | 01/23/2004 | Bryan Nathan Wilmoth | M005Z/281291 | 7327 |

TITLE OF INVENTION: SYSTEMS, APPARATUSES AND METHODS FOR CUTTING AND SPOOLING PAPER

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | YES | \$700 | \$300 | · \$0 | \$1000 | 12/14/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT: SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| indicated unless correcte maintenance fee notifica | ed below or directed oth | erwise in Block 1, by (a | a) specifying a new corres | pondence address; | and/or (b) ii | ndicating a sepa | arate "FEE ADDRESS" for |
|--|--|--|--|---|--|---|--|
| CURRENT CORRESPOND | Fee(| Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | | | |
| 1100 PEACHTR | STOCKTON, LLP REE STREET | I he State addr | Cer reby certify that thes Postal Service we essed to the Mail | tificate of Miss Fee(s) Transit sufficient | ailing or Transi nsmittal is being t postage for firs E FEE address | mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below. | |
| ATLANTA, GA | 30309 | | | | | | (Depositor's name) |
| | | | <u> </u> | | | | (Signature) |
| | | | | • ' | | | (Date) |
| APPLICATION NO. | FILING DATE | · | FIRST NAMED INVENTOR | | ATTORNEY | DOCKET NO. | CONFIRMATION NO. |
| 10/763,718 TITLE OF INVENTION | 01/23/2004 I: SYSTEMS, APPARAT | TUSES AND METHODS | Bryan Nathan Wilmoth FOR CUTTING AND SP | OOLING PAPER | M0052 | Z/281291 | 7327 |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUI | E FEE TOT | TAL FEE(S) DUE | DATE DUE |
| nonprovisional | YES | \$700 | \$300 | \$0 | | \$1000 | 12/14/2007 |
| EXAM | IINER | ART UNIT | CLASS-SUBCLASS | | | | |
| KIM, S. | ANG K | 3654 | 242-526200 | , , | | | |
| Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | |
| PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG | less an assignee is identi h in 37 CFR 3.11. Comp GNEE | fied below, no assignee letion of this form is NO | T a substitute for filing an a (B) RESIDENCE: (CITY) | atent. If an assignassignment. and STATE OR C | COUNTRY) | · | ocument has been filed for |
| Please check the appropr | iate assignee category or | categories (will not be pr | rinted on the patent): | Individual Co | rporation or | other private gro | oup entity Government |
| 4a. The following fee(s) Issue Fee Publication Fee (N Advance Order - 1 | are submitted: No small entity discount p # of Copies | 4b. Payment of Fec(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fec(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | | | |
| 5. Change in Entity Sta | | | | | | | |
| | s SMALL ENTITY statu d Publication Fee (if requested of the United State | | b. Applicant is no long | | | | FR 1.27(g)(2). ne assignee or other party in |
| | | es ratent and trademark | · · · · · · · · · · · · · · · · · · · | | | | |
| Trunck on maintack warm | _ | | | D 14 41 N | | | |
| This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223 | ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this bur firginia 22313-1450. DO 13-1450. | FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (| on is required to obtain or real 1.14. This collection is est depending upon the individent of the chief Information Office COMPLETED FORMS TO spond to a collection of information of inf | etain a benefit by the mated to take 12 ridual case. Any control and THIS ADDRESS | he public whi ninutes to comments on the Trademark O SEND TO: | ch is to file (and mplete, includin the amount of tin office, U.S. Depa Commissioner f | I by the USPTO to process) in grathering, preparing, and the you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------------------|--------------------------|----------------------|---------------------------------|------------------|--|
| 10/763,718 | 01/23/2004 | Bryan Nathan Wilmoth | M005Z/281291 | 7327 | |
| 23370 | 7590 09/14/2007 | | EXAMINER | | |
| JOHN S. PRAT | T, ESQ | KIM, SANG K | | | |
| | KILPATRICK STOCKTON, LLP | | | PAPER NUMBER | |
| 1100 PEACHTR ATLANTA, GA | | | 3654 DATE MAILED: 09/14/2007 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 130 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 130 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.